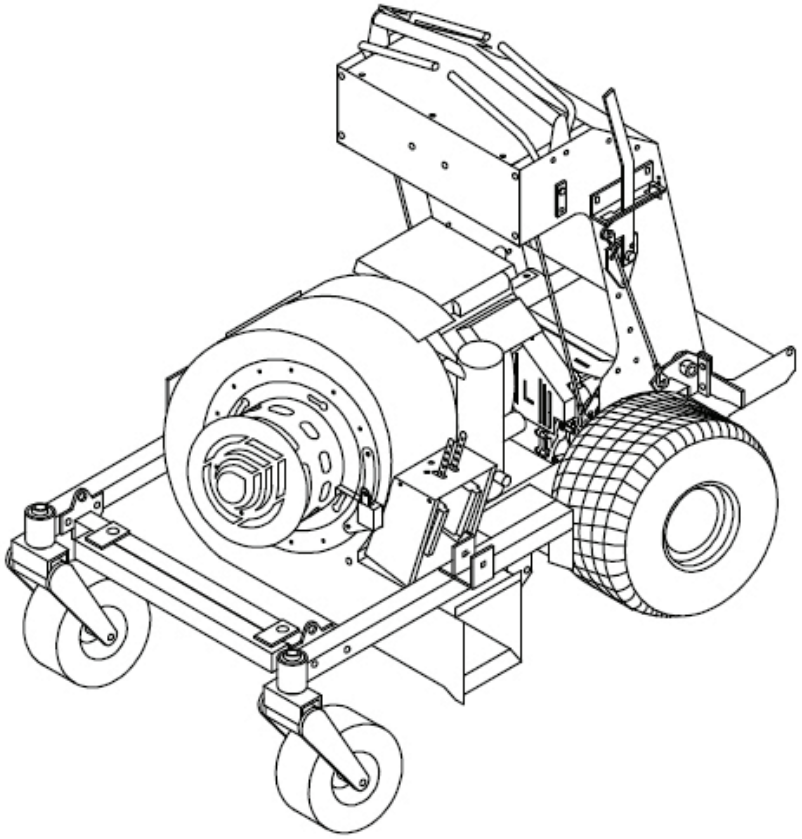
OWNER'S / OPERATOR'S MANUAL



BROWN RIDE-ON BLOWER-VAC

BROWN PRODUCTS, INC

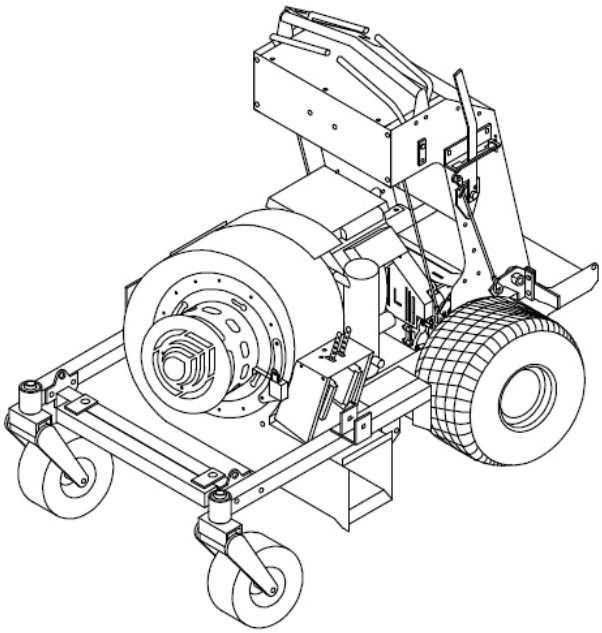
376 County Hwy. 563 / Midland City, AL 36350 / 1-800-897-3726

5/22/12

INTRODUCTION

CONGRATULATIONS! You are now the owner of a **Brown Ride-On Blower-Vac**.

READ THIS MANUAL CAREFULLY! This manual will help you learn how to operate and service your **Brown Ride-On Blower-Vac** correctly. Failure to read and follow the instructions of this manual could result in personal injury or equipment damage. This manual should be considered a permanent part of your **Brown Ride-On Blower-Vac**. All operators should read and follow these instructions prior to operating the **Brown Ride-On Blower-Vac**.



BROWN PRODUCTS, INC

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All information, including illustrations and specifications, contained in this manual are based on the latest information available at the time of publication. The right is reserved to make changes, when deemed necessary, without notice.

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SAFETY

RECOGNIZE SAFETY INFORMATION

This is the safety-alert symbol. When you see this symbol in this manual or on your **Brown Ride-On Blower-Vac**, be alert to the potential for personal injury.

UNDERSTAND SIGNAL WORDS

CAUTION is used for general reminders of good safety practices

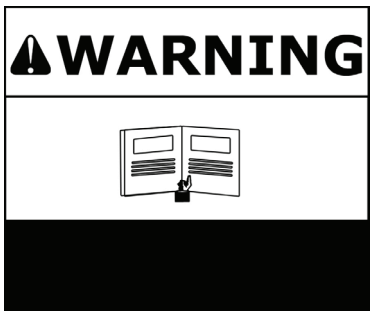
WARNING denotes a specific potential hazard.

DANGER is the most serious specific potential hazard.

These signal words are used in conjunction with the safety-alert symbol.

FOLLOW SAFETY INSTRUCTIONS

Read owner/operator manual.
Replace missing or damaged safety decals.
Safety decals and this manual must be considered a permanent part of your **Brown Ride-On Blower-Vac**. Keep your **Brown Ride-On Blower-Vac** in proper repair. Safety decals, manuals and replacement parts are available through your BROWN dealer. Unauthorized modifications to the **Brown Ride-On Blower-Vac** are not recommended. This could impair the function, safety, and machine life. For any part of this manual that you do not understand, contact your BROWN dealer.



SAFETY

WEAR PROTECTIVE CLOTHING

Wear close-fitting clothing appropriate for the job.

Wear a hearing protective device to protect from loud or uncomfortable noise. Protective earmuffs provided with **Brown Ride-On Blower-Vac.**

Wear proper eye protection. Safety goggles are supplied with each **Brown Ride-On Blower-Vac**.

Wear appropriate foot wear.

SAFETY

HANDLE FUEL SAFELY

Fuel is highly flammable. Handle with care.

Stop engine before refueling.

Do not refuel while smoking or near open flames.

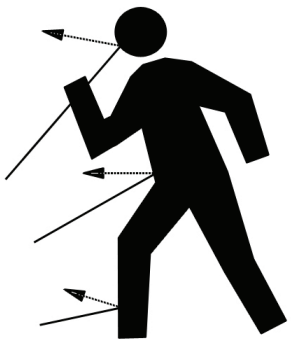
Always fill fuel tank outdoors.

Keep machine clean of oil, grease, and dirt.

Clean up spilled fuel immediately.

Never store machine where fumes may reach flame or spark.

AVOID INJURY FROM THROWN OBJECTS



Before operating Brown Ride-On Blower-Vac:

Be sure all guards are in place.
Check operating area for dangerous obstacles or uneven ground that may affect safe operation.
Clear area of people and pets.

WARNING

SAFETY PRECAUTIONS

DO NOT operate **Brown Ride-On Blower-Vac** until thoroughly reading and understanding this manual and becoming familiar with the operation of the **Brown Ride-On Blower-Vac.**

DO NOT touch engine muffler or other hot surfaces.

DO NOT stand near blower discharge ports or adjust ports so that discharge is aimed at people, animals or property that may be damaged by flying debris.

DO NOT operate the machine until area is cleared of people, pets, automobiles, etc. that might be damaged by projectiles.

DO NOT attempt to operate machine without all guards in place.

DO NOT allow a rider on **Brown Ride-On Blower-Vac**. Serious injury or death may occur if anyone other than operator is on machine during operation.

Operator MUST WEAR eye and ear protection when operating the **Brown Ride-On Blower-Vac**. (Eye goggles and hearing protection are provided with each machine.)

Operator MUST WEAR appropriate footware and maintain both feet firmly positioned on operator platform while operating machine.

Operation of a zero-turn-radius machine presents a serious risk of being thrown from machine during certain maneuvers. Operator should slow down during tight turns or while operating on uneven terrain, as well as maintain a firm grip on operator handlebar at all times.

SAFETY

TEST SAFETY SWITCHES

A. TEST PARKING BRAKE SAFETY SWITCH

1. Disengage parking brake
2. Turn key to start position

Result: Engine should not crank

B. TEST FAN HOUSING GUARD SAFETY SWITCH

1. Engage parking brake
2. Remove fan housing guard
3. Turn key to start position

Result: Engine should not crank
(re-secure fan housing guard after test)

C. TEST OPERATOR PLATFORM SAFETY SWITCH

1. Engage parking brake
2. Stand on operator platform
3. Turn key to start position and crank engine
4. Disengage parking brake
5. Place one foot on ground behind operator platform
6. Remove pressure from operator platform with remaining foot

Result: Engine should shut off
(re-engage parking brake after test)

NOTE: If parking brake is engaged, the engine will continue running when the operator steps off the operator platform. The engine should only be allowed to run without operator on platform when the operator is using truck loader attachment on even terrain.

SAFETY

MACHINE SAFETY/PREPARATION

NOTICE: NEW ENGINES SHIPPED WITH MACHINES ARE GENERALLY SERVICED PRIOR TO DELIVERY. HOWEVER, OPERATOR MUST CHECK OIL AND ENSURE PROPER OIL LEVEL BEFORE STARTING.

WARNING: GASOLINE IS EXTREMELY FLAMMABLE AND IS EXPLOSIVE UNDER CERTAIN CONDITIONS.

NOTE: FOR FURTHER INFORMATION CONCERNING THE SAFETY, OPERATING, MAINTENANCE, ETC. OF THE PARTICULAR ENGINE SUPPLIED WITH YOUR **Brown Ride-On Blower-Vac**, SEE THE ENGINE OWNER'S MANUAL THAT IS SUPPLIED WITH THE **Brown Ride-On BLOWER-VAC.**

BEFORE STARTING ENGINE

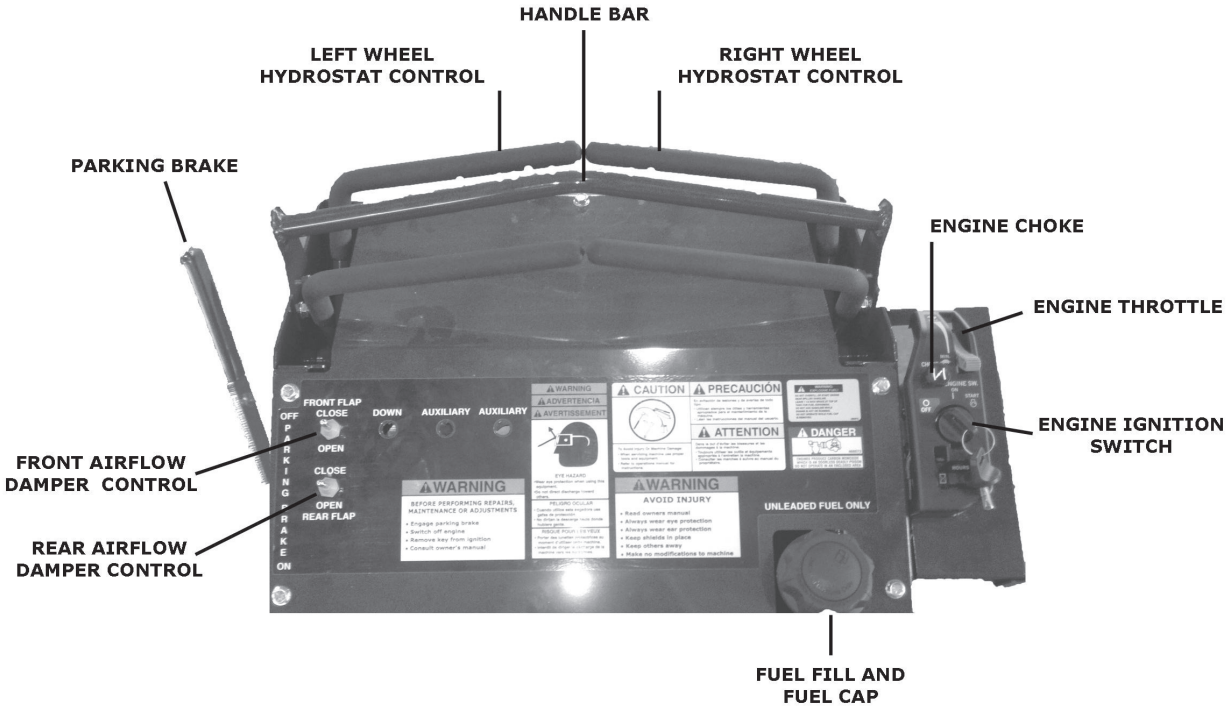
1. **CHECK MACHINE**
   - A. Read and be familiar with equipment operating instructions.
   - B. Wear eye and ear protection.
   - C. Ensure that all guards are secured in place.
   - D. Keep others away from machine.

2. **CHECK ENGINE**
   - A. Read and be familiar with manufacturer's operating and safety instructions for engine.
   - B. Check oil level and add if necessary. Do not over-fill.
   - C. Check air filter and clean frequently.
   - D. Use only clean fuel. Unleaded fuel is recommended in all engines.
   - E. Be sure muffler and exhaust deflector are installed, are in proper position, and are in good operating condition.

3. CONNECT BATTERY CABLES TO BATTERY TERMINALS

OPERATION

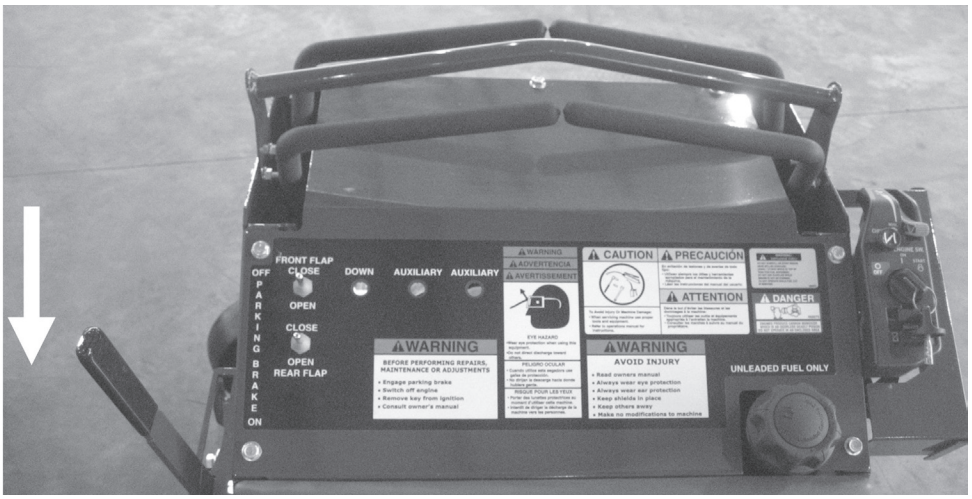
BROWN RIDE-ON BLOWER-VAC CONTROLS



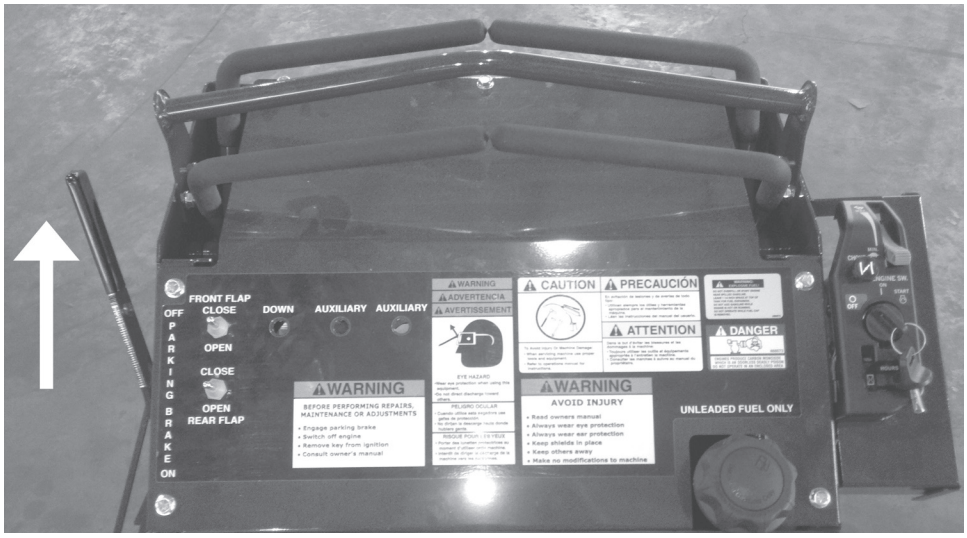
OPERATION

PARKING BRAKE OPERATION

Parking Brake Engaged / ON



Parking Brake Disengaged / OFF



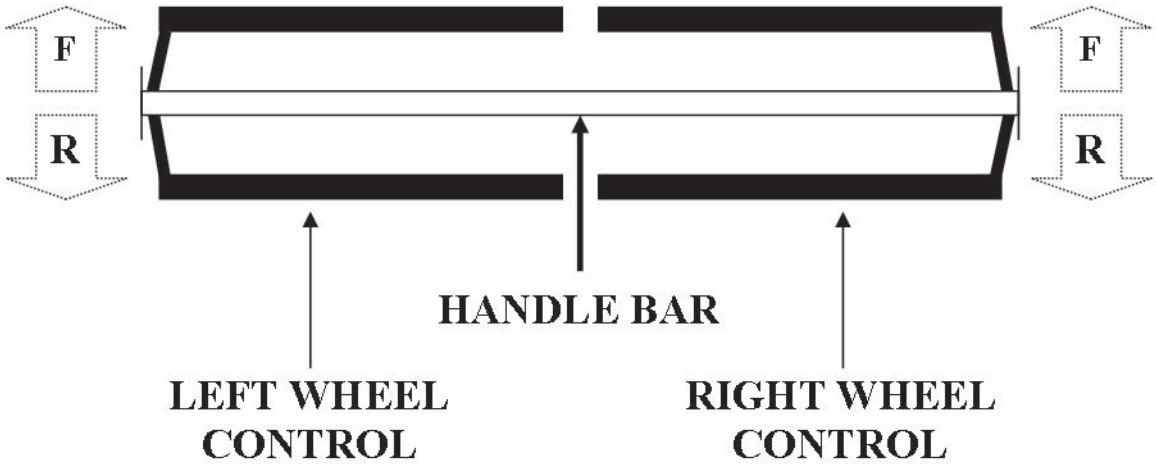
OPERATION

Engine Starting Procedure

A. Check **Brown Ride-On Blower-Vac** to ensure entire machine is clear of debris and all guards are in place.
B. Ensure airflow dampers are closed.
C. Engage parking brake.
D. Turn ignition to "ON" position.
E. Close choke if engine is cold.
F. Turn key to start engine.
G. As the engine warms, gradually move the choke back to the open position

Using Hydrostatic Controls

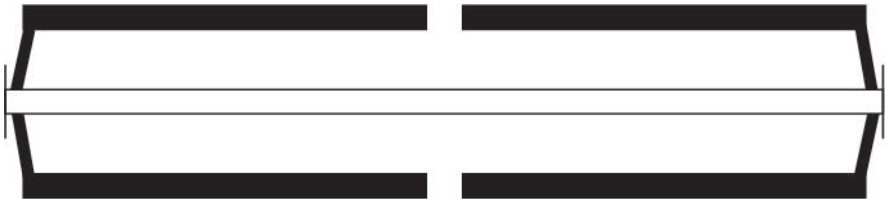
Pushing a hydrostatic control lever forward will cause that lever's corresponding drive wheel to provide forward movement. The amount of input dictates the speed of that wheel. The same applies when pulling the lever backward. This will cause the corresponding drive wheel to provide backward movement with the speed determined by the amount of input. A top-down drawing of the hydrostatic controls is provided below.



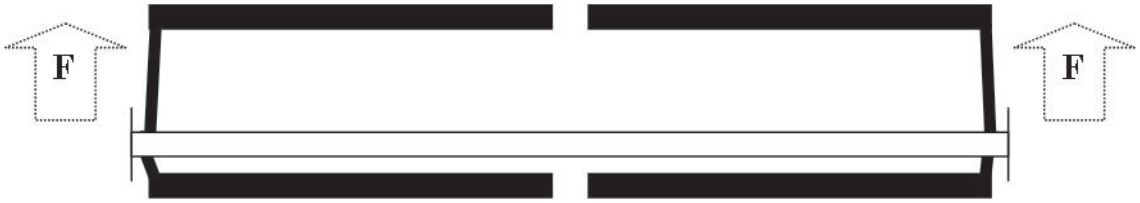
OPERATION

Controlling Hydrostatic Drive

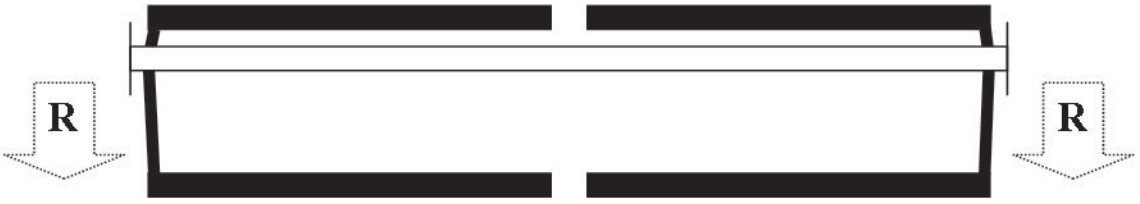
This shows the neutral position. No input is being provided to either control.



This input will result in straight forward motion.



This input will result in straight backward motion.



This input will result in a left turn.

OPERATION

Controlling Hydrostatic Drive

This input will result in a right turn.

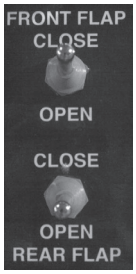
This input will result in a stationary (ZTR) left turn on axis.

This input will result in a stationary (ZTR) right turn on axis.

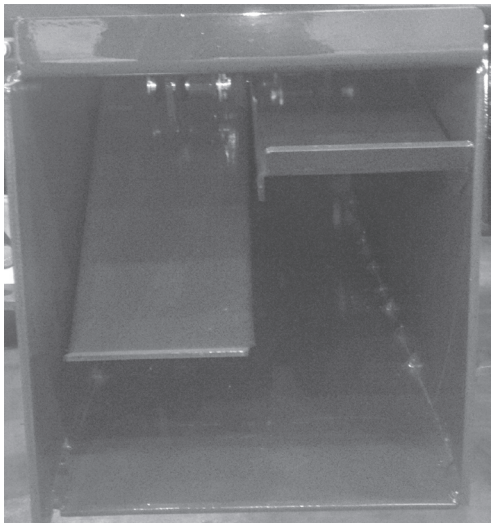
OPERATION

POSITIONING AIRFLOW DAMPERS

The **Brown Ride-on Blower-Vac** utilizes two independently controlled airflow dampers in the air discharge port. This allows the operator to more fully control the direction of airflow in order to accommodate varying conditions. The damper control switches are located on the left side of the operator control panel. The upper switch controls the forward damper and the lower switch controls the rear damper. The image below illustrates this control interface.



Optimal positioning of **Brown Ride-On Blower-Vac** airflow dampers will vary based on factors including: terrain; operator preference; nature of material being moved; engine rpm; forward speed; and distance between **Brown Ride-On Blower-Vac** and material being moved. Each operator will need to experiment with different front and rear damper configurations in order to achieve the most effective air pattern. The image below illustrates a configuration that provides downward airflow from the front of the discharge port and a more level airflow from the rear half of the port. A configuration such as this may be beneficial for situations such as cleaning curbs, but optimal positioning will vary per type of operation.



WARRANTY STATEMENT

LIMITED WARRANTY

BROWN PRODUCTS INC. hereby warrants that the **Brown Ride-On Blower-Vac** products will be free from defects in material and workmanship under normal use according to the provisions and limitations herein set forth. All parts, specifically EXCLUDING expendable "wear" parts, that become unserviceable, due to defective material or workmanship, within one year / 12 months from date of the original retail purchase, shall, at Brown's option, be repaired or replaced.

LIMITATIONS

The obligations of Brown for breach of warranty shall be limited to products manufactured by Brown; (1) that are installed, operated, and maintained according to Brown's instruction furnished and/or available to the purchaser upon request; (2) that are installed according to all other applicable Federal, State, and Local codes or regulations; and (3) that the purchaser substantiates were defective in material and workmanship notwithstanding that they were properly installed and correctly maintained as set forth and were not abused or misused.

The obligation of Brown shall be limited to replacing or repairing the defective product, at the option of Brown. Brown shall not be responsible for any labor or cost of removal or repairing or re-installment of its products and shall not be liable for transportation costs to and from its plant in Midland City, Alabama.

Use of parts for modification or repair of the **Brown Ride-On Blower-Vac** or any component part thereof not authorized or manufactured by Brown specifically for the **Brown Ride-On Blower-Vac** shall void this warranty.
This warranty shall not apply to any damage to or caused by; (1) FORCE MAJEURE, Act of God, or other accident not related to an inherent product defect; or (2) abuse, misuse, or neglect of the Blower-Vac, including any damage caused by improper assembly, installation, adjustment, or faulty instruction of the purchaser.

Other than as expressly set forth hereinabove, Brown makes no other warranty, express or implied, with respect to the **Brown Ride-On Blower-Vac**, including but not limited to any merchantability or fitness for a particular purpose.

In no event shall Brown be responsible for any incidental or consequential damages of any nature suffered by purchaser or any other person or entity caused in whole or in part by the **Brown Ride-On Blower-Vac.**

Any person or entity to whom this warranty extends and who claims breach of warranty against Brown must bring suit thereon within one year from the date of occurrence of such breach of warranty or be forever barred from any and all legal or other remedies for such breach of warranty.

Brown is not responsible for and hereby disclaims any undertaking, representation, or warranty made by any dealer, distributor, or other person that is inconsistent with or in any way more expansive than the provisions of this limited warranty.

This warranty grants specific legal rights and shall be read in conformity with applicable state law. In some jurisdictions, the applicable law mandates warranty provisions that provide greater rights than those provided herein. In such case, this limited warranty shall be read to include such mandated provisions; and any provision herein that is prohibited or unenforceable in any such jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or un-enforceability without invalidating the remaining provisions and without affecting the validity of enforceability of such provisions in any other jurisdiction(s).

STATEMENT OF POLICY

In accordance with our established policy of constant improvement, we reserve the right to amend these specifications at any time without notice.

ENGINE WARRANTY

Warranty of all engines and engine parts is the sole responsibility of the particular engine manufacturer (Honda/Subaru). See engine warranty in the engine manual provided with your purchase. Engine problems must be checked and approved for warranty by an authorized engine manufacturer's service center. Brown Products Inc. is not an authorized service center for any engine manufacturer and accepts no responsibility for engine warranties, either expressed or implied. Contact the respective engine manufacturer for a list of service centers near you.

TRANSAXLE WARRANTY

Warranty of all transaxles and transaxle parts is the sole responsibility of the Hydro-gear. See transaxle warranty in the transaxle manual provided with your purchase. Transaxle problems must be checked and approved for warranty by an authorized transaxle manufacturer's service center. Brown Products Inc. is not an authorized service center for the transaxle manufacturer and accepts no responsibility for transaxle warranties, either expressed or implied. Contact Hydro-gear for a list of service centers near you.

WARRANTY BY MANUFACTURER

Dealer/distributor understands and agrees that the manufacturer extends only the following warranty to its customers. In the event dealer/distributor extends any additional warranty such as enlarging the scope or period of warranty or undertaking a warranty of fitness for any particular purpose or obligation not encompassed in manufacturer's warranty, dealer/distributor shall be solely responsible therefore and shall have no recourse against manufacturer with respect thereto.

WARRANTY REGISTRATION

Brown Ride-On Blower-Vac Warranty Card

Name _____ Model _____

Address _____ Serial Number _____

City/State _____ Date Purchased _____

Phone _____ Dealer _____

E-Mail _____

IMPORTANT: TO PLACE THE BROWN WARRANTY INTO EFFECT, THIS WARRANTY CARD MUST BE COMPLETED AND MAILED WITHIN 30 DAYS AFTER RECEIVING THIS EQUIPMENT.

BROWN PRODUCTS, INC

376 COUNTY ROAD 563
MIDLAND CITY, AL 36350

You may also register this product online by visiting:

http://brownproducts.com/products/warranty_registration.htm

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SERVICE

1. ENGINE SERVICE

A. See owner's manual for service, maintenance requirements and procedures for engine.

2. TRANSAXLE SERVICE

A. See owner's manual for service, maintenance requirements and procedures for transaxle.

3. BROWN RIDE-ON BLOWER-VAC SERVICE

A. Check all fasteners for proper tightness after each eight (8) hours of use or if vibration occurs. Loose hardware may cause excessive vibration.

B. Check rear tire pressure before each use and ensure that each tire is filled to 14 PSI. Improper tire pressure could result in tipping hazard or inadequate control of machine - especially on uneven terrain.

C. Check transaxle drive belt for wear. If necessary, replace.

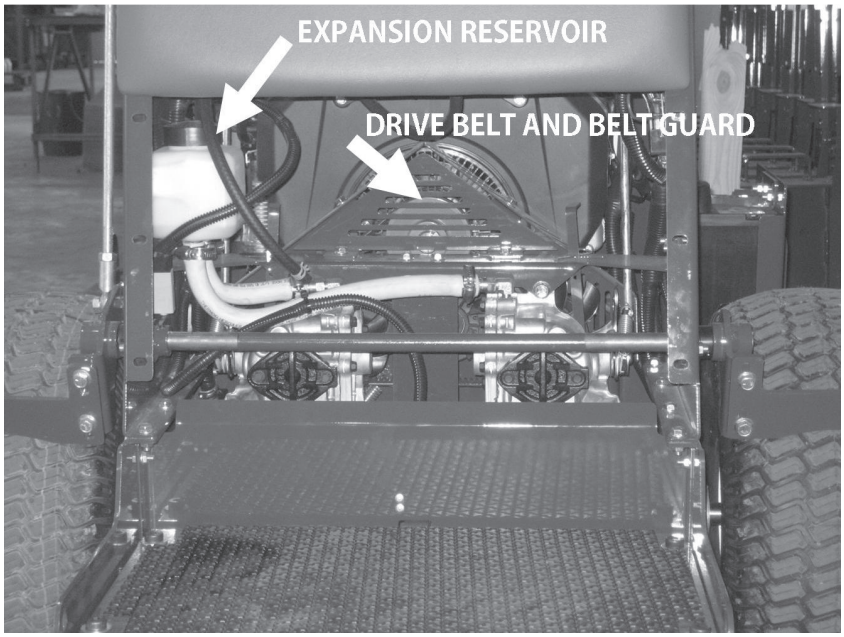
D. Check belt tension and adjust if necessary.

E. Check fluid level in Hydro-Gear hydraulic fluid expansion reservoir. Use only SAE 20W 50 motor oil.

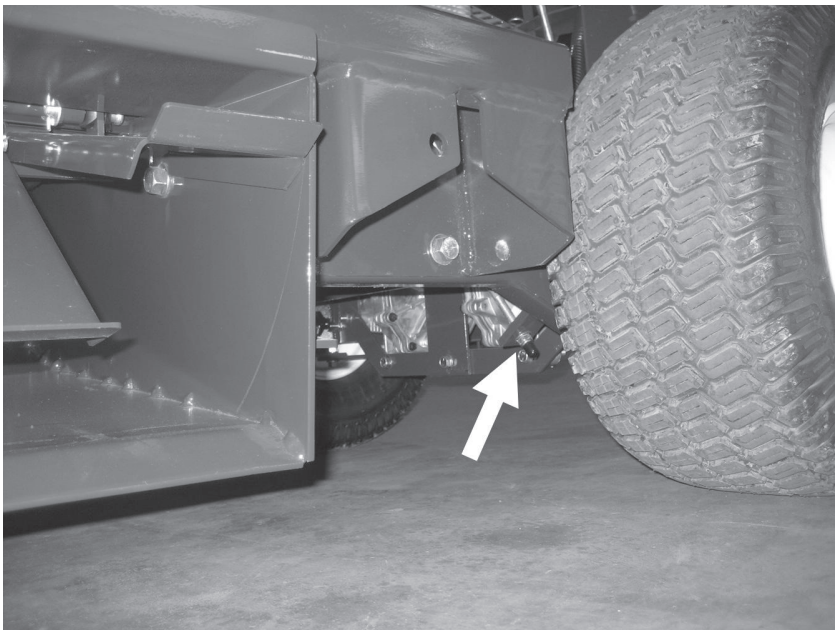
Images showing location of expansion reservoir and drive belt tensioner provided on following page

SERVICE

LOCATION OF HYDRAULIC FLUID EXPANSION RESERVOIR

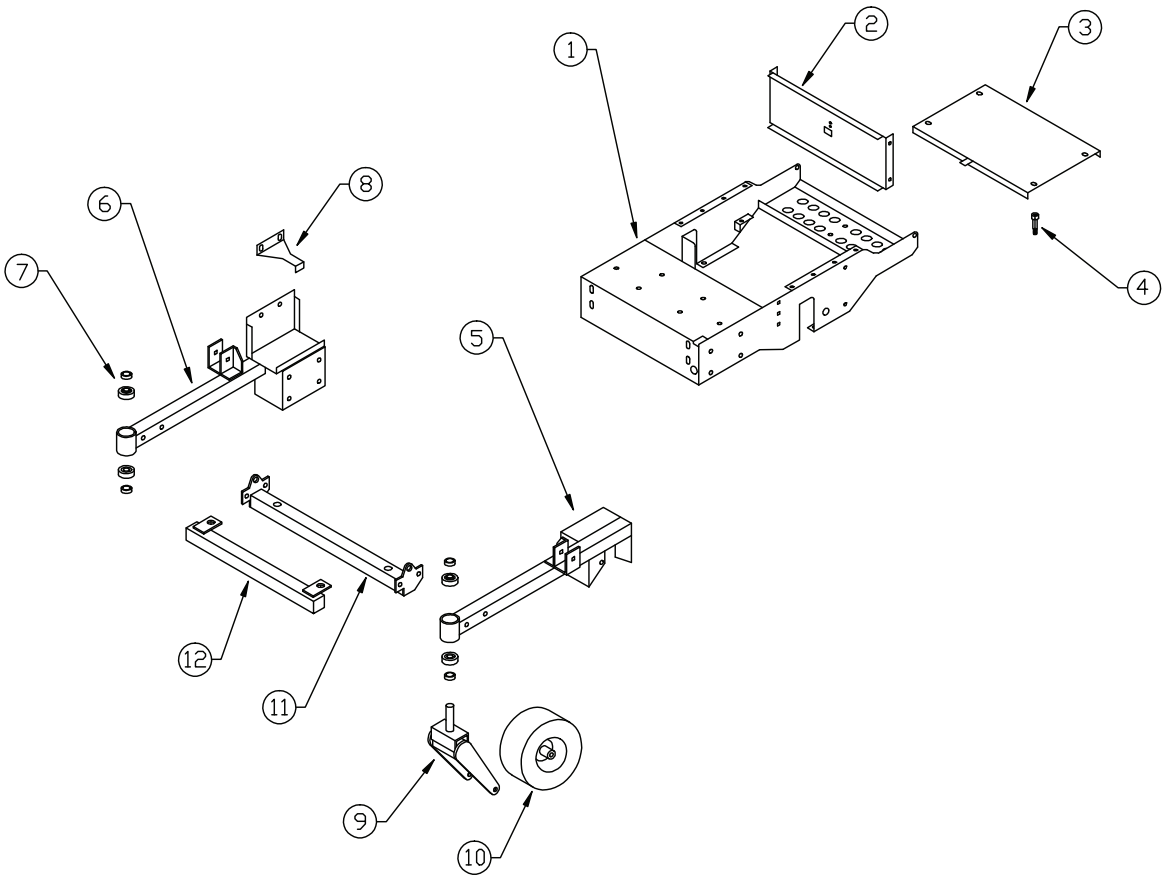


LOCATION OF DRIVE BELT TENSIONER



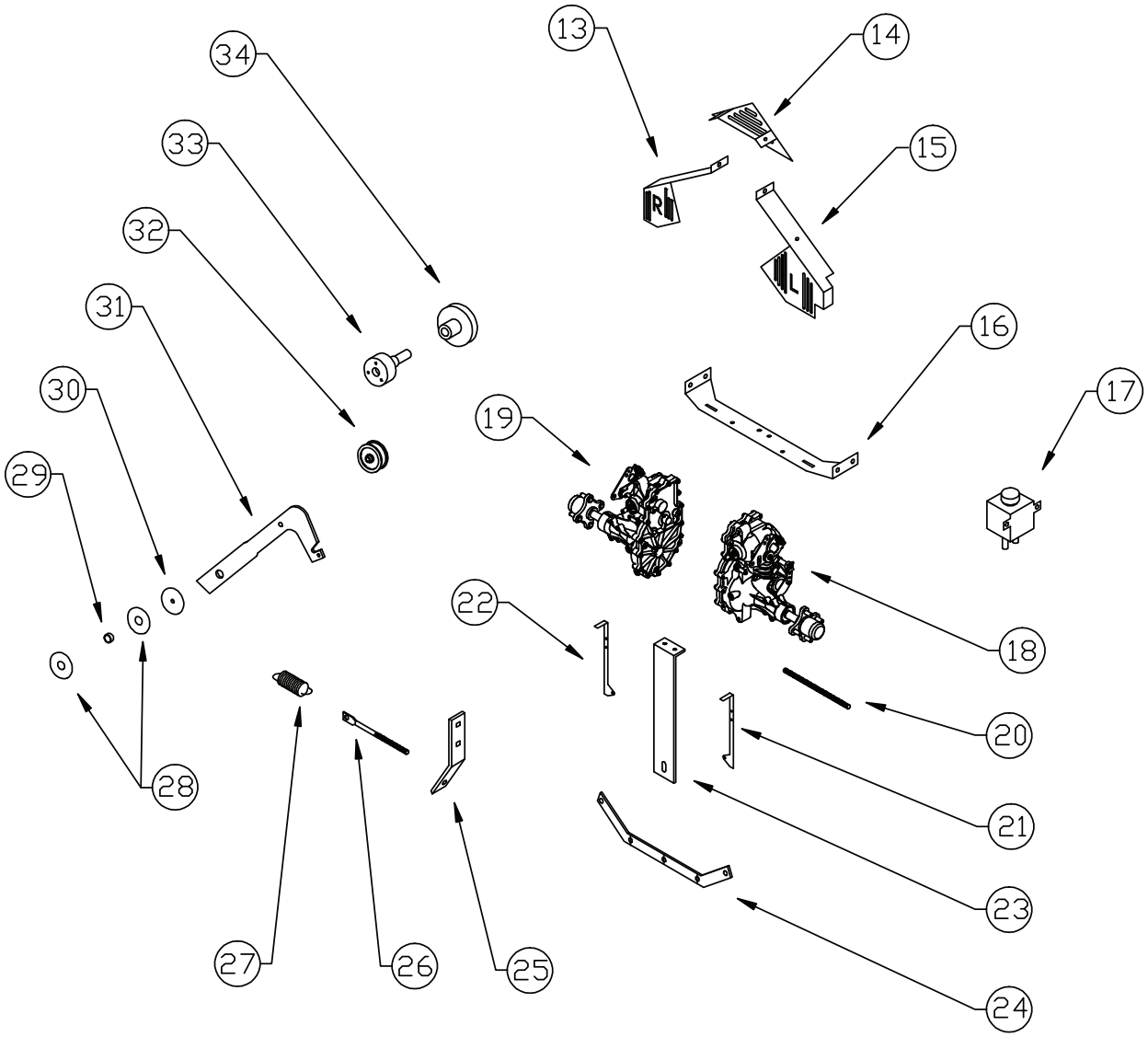
PARTS

FRAME ASSEMBLY



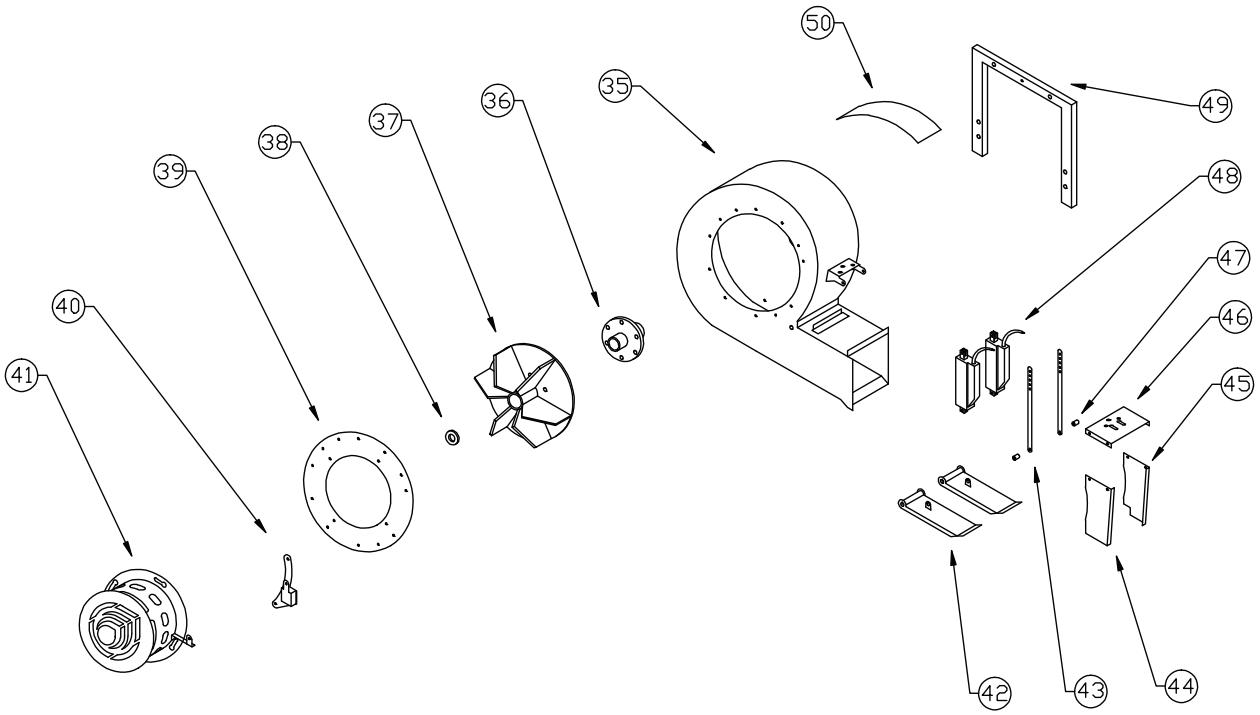
PARTS

DRIVE TRAIN



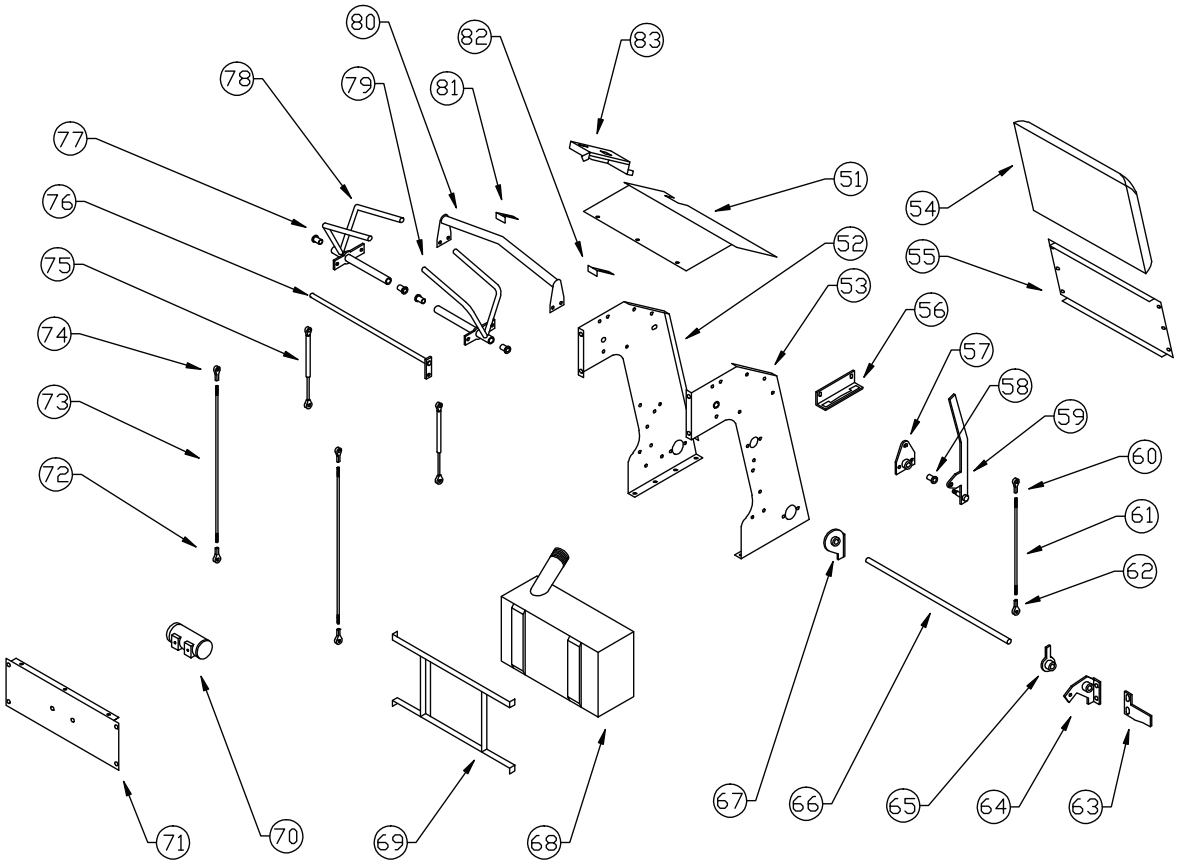
PARTS

BLOWER



PARTS

CONSOLE AND CONTROLS



BLOWER PARTS LIST: MODEL NUMBERS: BVZ4000H & BVZ4000SD

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	350-035	Frame
N/S	2	350-012	Strap, Frame Bottom
2	1	350-306	Kick Plate
N/S	3	260-786	Plunger Switch
3	1	350-036	Operator Platform
4	4	SSB50C32	1/2" X 2" Shoulder Bolt
N/S	4	350-813	Spring, Operator Platform (Fits on Item #4 Shoulder Bolt)
5	1	350-043	Caster Wheel Tube, LH
6	1	350-042	Caster Wheel Tube, RH
7	4	12-16	Bearing W/Lock Collar
8	1	350-325	Battery Retaining Clamp
9	2	350-792	Torsion Fork, Swivel
10	2	350-758	Swivel Wheel, Front
11	1	350-021	Front Cross Tube
12	1	350-046	Counter Weight
13	1	350-336	Belt Guard, RH
14	1	350-050	Belt Guard Mount Bracket
15	1	350-337	Belt Guard, LH
16	1	350-049	Top Mount Drives Braclet
17	1	350-755	Transaxle Expansion Tank
18	1	350-753	Transaxle, LH
N/S	2	350-754	Breather Fitting, Transaxle
N/S	2	350-756	Fan-Pulley Kit, 4.5" Pulley, Transaxles
N/S	2	350-759	Drive Tire w/Wheel, Rear
N/S	2	350-816	Hose, Expansion, Transaxle
N/S	8	350-833	Nut, Lug, Wheel Attachment
N/S	2	350-835	Hose Barb, Breather, Transaxle
N/S	8 OZ	350-838	Oil, Transaxle, 20w-50
19	1	350-752	Transaxle, RH
20	1	350-005	Tie Rod, Transaxles
21	1	350-298	Neutral Lever, LH
22	1	350-297	Neutral Lever, RH
23	1	350-347	Vertical Bracket, Drive Mounts
24	1	350-271	Bottom Mount Bracket, Drives
25	1	350-011	Belt Idler Tensioner Bracket
26	1	350-782	Idler Tensioner Rod, Drive Belt
N/S	1	350-794	Belt, Drive
27	1	701-24A	Spring, Belt Idler
28	2	260-783	Washer, Nylon
29	1	260-782	Bushing, Nylon
30	1	WFE50Z20OD	1/2" I.D. X 2" O.D. Fender Washer
31	1	350-252	Idler Arm, Drive Belt
32	1	350-777	Pulley, Idler, Drive Belt
33	1	350-812	Shaft, Auxiliary, Subaru

BLOWER PARTS LIST: MODEL NUMBERS: BVZ4000H & BVZ4000SD

ITEM NO.	QTY	PART NO.	DESCRIPTION
N/S	4	350-780	Bolt, Auxiliary Shaft, Subaru
33	1	350-799	Shaft, Auxiliary, Honda GX690
N/S	4	350-800	Bolt, Auxiliary Shaft, Honda GX690
34	1	350-757	Pulley, Engine, 4in Dia, 1in Bore, A-Belt
35	1	350-034	Fan Housing
36	1	350-502	Fan Mount Hub/Flange
N/S	1	350-779	Key, Fan Hub/Flange
37	1	350-003	Fan
N/S	6	350-795	Bolt, Lug, Fan Attachment
38	1	350-307	Fan Retaining Washer
39	1	350-268	Cover Plate, Fan Housing, 12"
N/S	4	350-808	Spacer, Twist Lock (Fits on Item # 39 Cover Plate)
40	1	350-037	Switch Mount Bracket, Twist Lock
N/S	3	260-786	Plunger Switch (Mounts in Item # 40 Switch Mount Bracket)
41	1	350-044	12" Twist Lock w/Logo
42	1	350-030	Blower Flap, Front
42	1	350-031	Blower Flap, Rear
43	2	350-287	Indicator, Flap
44	1	350-032	Cover, Flap Actuator, Front
45	1	350-033	Cover, Flap Actuator, Rear
46	1	350-288	Actuator Cover, Top
47	2	350-015	Spacer, Flap Indicator Rod
48	2	350-774	Actuator, Flap, Fan Discharge
49	1	350-001	Fan Housing Mount Bracket
50	1	350-340	Heat Shield
51	1	350-275	Dash Panel
N/S	1	350-827	Decal, Dash Panel
52	1	350-260	Side Plate Upright, RH
53	1	350-261	Side Plate Upright, LH
54	1	350-052	Operator Cushion
55	1	350-322	Rear Closure Plate
56	1	350-346	Parking Brake Slotted Lever Bracket
57	1	350-027	Park Brake Pivot Bracket
58	1	350-826	Bushing, Parking Brake Lever
59	1	350-038	Lever, Parking Brake
60	1	E-100-009	Rod End
61	1	350-503	Parking Brake Linkage Rod
62	1	E-100-009	Rod End
63	2	350-277	Tire Lock Bracket, Adjustable
64	1	350-040	Tire Lock Bracket, LH
65	1	350-004	Brake Switch Tab
N/S	3	260-786	Plunger Switch (Mounts inside Item #53 Side Plate Upright, LH)
66	1	350-804	Shaft, Tire Brake

BLOWER PARTS LIST: MODEL NUMBERS: BVZ4000H & BVZ4000SD

ITEM NO.	QTY	PART NO.	DESCRIPTION
67	1	350-039	Tire Lock Bracket, RH
68	1	350-761	Fuel Tank, 5 Gal, CARB
N/S	2	350-762	Mount Strap, Fuel Tank
N/S	2	350-772	Clamp, Hose, Constant Tension 1/4"
N/S	1.5	350-768	Fuel Line, 3/16", CARB
N/S	2	350-769	Clamp, Hose, Constant Tension, 3/16
N/S	2	350-770	Hose, Fuel, 1/4", CARB
69	1	350-048	Fuel Tank Mount Bracket
70	1	350-825	Canister, Carbon, Subaru
70	1	350-765	Canister, Carbon 400, Honda
N/S	2	350-766	Carbon Canister Mounting Bracket
N/S	2	350-767	Carbon Canister Mounting Strap
N/S	1.5	350-771	Hose, Vent, 7/16
N/S	2	350-773	Clamp, Hose, Constant Tension 7/16"
71	1	350-294	Front Closure Plate
72	2	780-03	Ball Joint, Right hand Threads
73	2	350-760	Forward-Reverse Drive Control Rod
74	2	350-828	Ball Joint, Left Hand Threads
75	2	350-790	Damper, F-R Drive Control
76	1	350-020	Pivot Rod, Drive Controls
77	4	350-776	Bushing, Drive Lever Pivot
78	1	350-009	Drive Control Levers, RH
N/S	4	350-791	Grip, F-R Drive Control (Mounts on Item #78)
79	1	350-029	Drive Control Levers, LH
N/S	4	350-791	Grip, F-R Drive Control (Mounts on Item #79)
80	1	350-028	Rigid Tube, Drive Control
81	1	350-326	Reverse Stop, RH
82	1	350-327	Reverse Stop, LH
83	1	350-262	Cover, Control Module, Subaru
83	1	350-334	Cover, Control Module, Honda
N/S	1	260-770	Battery, 12VDC---PURCHASE LOCALLY
N/S	1	350-836	Decal, Battery Warning
N/S	1	260-776	Cable, Battery, Positive
N/S	1	350-814	Protector, Positive, Battery Terminal
N/S	1	260-777	Cable, Battery, Negative
N/S	1	350-815	Protector, Negative, Battery Terminal
N/S	1	350-751	Hearing Protection
N/S	2	350-775	Switch, Flap Control (Mounts in Item # 51 Dashboard)
N/S	2	350-789	Seal Boot, Flap Switch (Mounts on Part # 350-775)
N/S	1	350-834	Decal Sheet (See Decal Placement Drawing for locations)
N/S	1	350-839	Fuse Block (Mounts inside Item #52 Side Plate Upright, RH)
N/S	1 or 2	350-840	Relay (2 Required for Honda Engine & 1 for Subaru)
N/S	1	350-841	Diode (In wiring harness)

BLOWER PARTS LIST: MODEL NUMBERS: BVZ4000H & BVZ4000SD

ITEM NO.	QTY	PART NO.	DESCRIPTION
N/S	1	350-817	Engine, Subaru, EH72 W/Donaldson Air Cleaner (Purchase Locally)
N/S	50 OZ	350-837	Oil, Engine, 10W-30
N/S	1	260-769	Cable, Throttle, Subaru Only
N/S	1	350-781	Hour-Tach Meter, Subaru Only
N/S	2	350-803	Shim, Subaru Engine Mount
N/S	1	350-807	Cable, Choke, Subaru
N/S	1	350-810	Muffler, Subaru Engine
N/S	1	350-832	Clamp, Muffler, 1-1/4", SUBARU
N/S	1	350-811	Oil Drain, Extended Valve Kit, Subaru
N/S	1	350-824	Switch, Ignition, Subaru
N/S	1	350-829	Decal, Control Module, Subaru
N/S	1	350-778	Hose Barb, 90°, 1/4" Barb X 1/8 NPT-Donaldson AF
N/S	1	350-798	Engine, Honda GX690 (Purchase Locally)
N/S	50 OZ	350-837	Oil, Engine, 10W-30
N/S	1	260-812	Hose, Oil, Drain, Honda
N/S	1	350-796	Cable, Throttle, Honda GX690
N/S	1	350-797	Cable, Choke, Honda GX690
N/S	1	350-801	Muffler, Honda GX690
N/S	2	350-802	Shim, Honda Engine Mount

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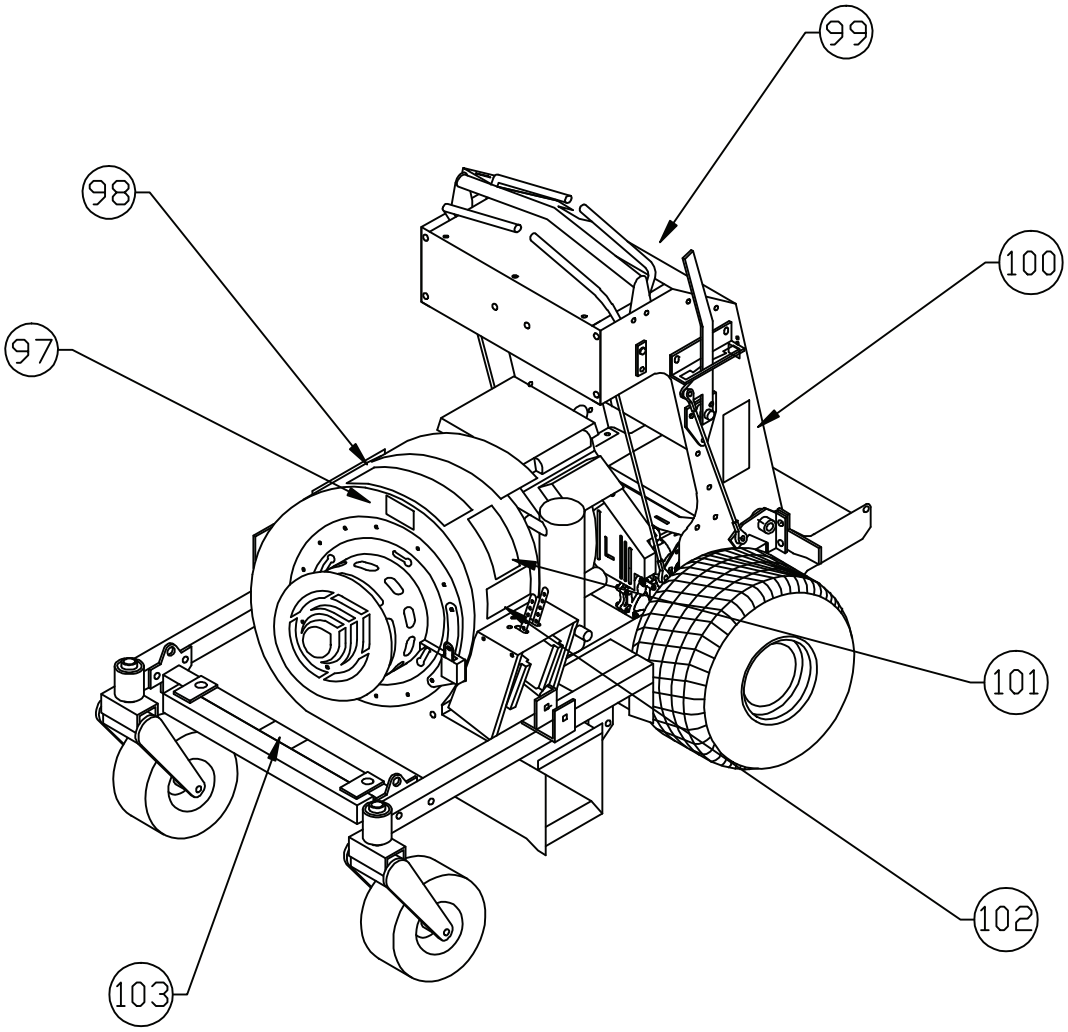
DECAL PLACEMENT

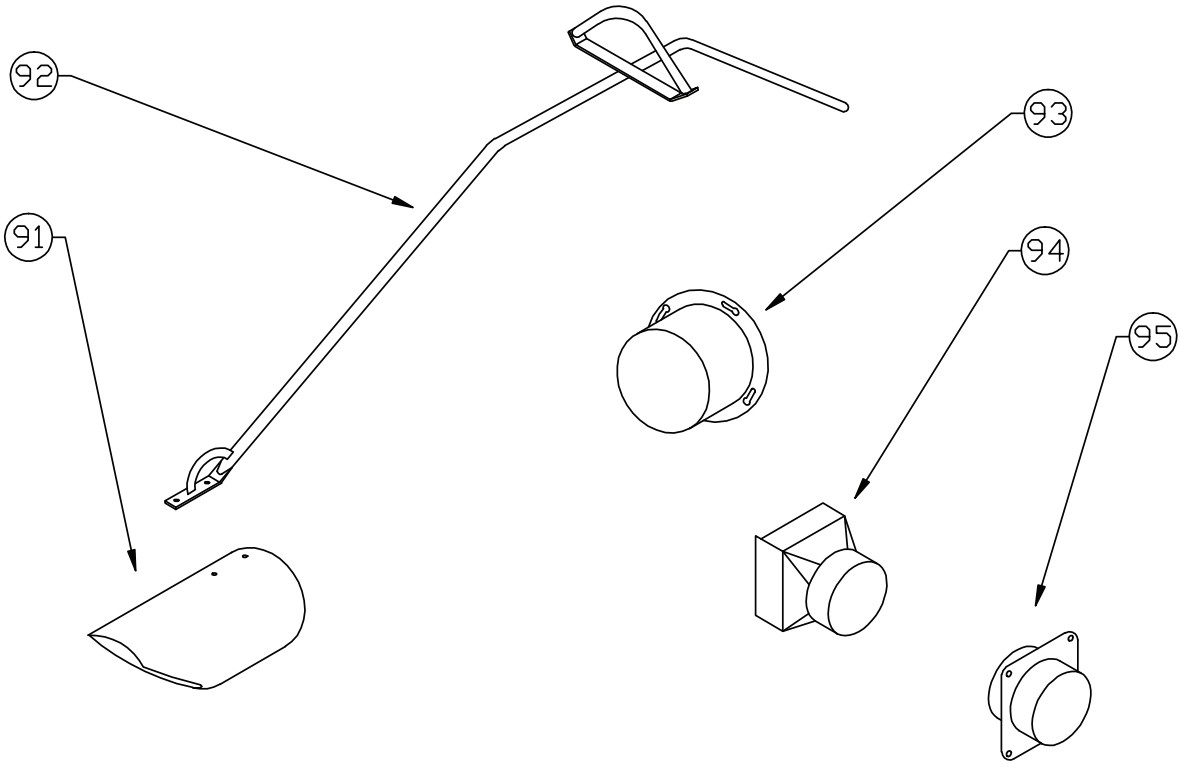


DECAL PLACEMENT

	SAFETY DECAL PLACEMENT		
ITEM NO.	QTY	PART NO.	DESCRIPTION
97	1		Danger-Rotating Blade Hazard
98	1		Danger-Rotating Blade Hazard-Trilingual
99	1	350-827	Dashboard Decal
100	2		Warning-Moving Part Hazard-RH & LH
101	1		Warning-Eye Hazark
102	1		Danger-Thrown Object Hazard
103	1		Warning-No Step
N/S	1	350-836	Warning-Battery
		350-834	Decal Sheet-Includes Item #'s 97, 98, 100, 101, 102, 103

ATTACHMENTS

TRUCK-LOADER



ATTACHMENTS

	TRUCK LOADER ATTACHMENT		
ITEM NO.	QTY	PART NO.	DESCRIPTION
91	1	353-001	Suction Sleeve
N/S	1	350-821	10" X 12-1/2' Suction Hose
N/S	2	350-823	Hose Clamp, 10"
92	1	353-003	Handle, Suction Hose
93	1	353-004	Intake Sleeve & Twist Lock, 10".
94	1	353-005	Discharge Square to Round
N/S	1	350-820	8" x 25' Discharge Hose
N/S	2	350-822	Hose Clamp, 8"
95	1	353-006	Discharge Truck Flange & Sleeve
N/S	2	FBB516C12Z	BOLT, SERRATED FLANGE, 5/16" X 3/4"
N/S	2	NFL516CZ	NUT, SERRATED FLANGE, 5/16"

TRUCK LOADER ASSEMBLY INSTRUCTIONS

1. **Attach Suction Hose Handle (Item# 92) to Suction Sleeve (Item# 91) using two 5/16” x 3/4” serrated flange bolts and two 5/16” serrated flange nuts.**

2. **Attach Suction Sleeve (Item# 91) to 10” x 12-1/2’ Suction Hose using 10” Hose Clamp.**

3. **Attach Intake Sleeve and Twist Lock (Item# 93) to other end of 10” x 12-1/2’ Suction Hose using 10” Hose Clamp.**

4. **Attach Discharge Square-to-Round (Item# 94) to 8” x 25’ Discharge Hose using 8” Hose Clamp.**

5. **Attach Discharge Truck Flange and Sleeve (Item# 95) to other end of 8” x 25’ Discharge Hose using 8” Hose Clamp.**

ATTACHMENTS

ATTACHING TRUCK-LOADER

⚠ DANGER: ENSURE THAT PARKING BRAKE IS ENGAGED AND ENGINE IS SHUT DOWN BEFORE REMOVING FAN BLADE GUARD AND INSTALLING TRUCK-LOADER ATTACHMENT.

1. Position Brown Ride-On Blower-Vac near area to be vacuumed.

2. Engage parking brake.

3. Shut off engine.

4. Attach discharge hose coupler to discharge port of Brown Ride-On Blower-Vac.

5. Attach clip to locking mechanism on discharge port to ensure the discharge hose remains in place.

5. Attach Discharge Flange/Sleeve to truck bed or trailer.

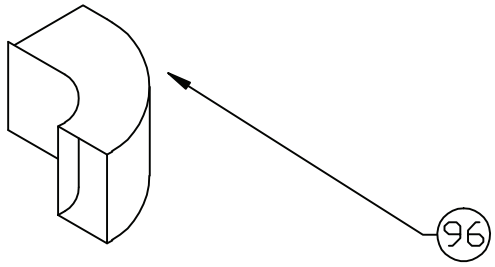
6. Remove fan blade guard from front of machine by removing clip and twisting guard assembly counter-clockwise.

7. Attach vacuum hose Intake Sleeve and Twist Lock to front of fan blade housing by aligning holes on coupler with pegs on housing and twisting clockwise to lock in place.

8. Attach clip to locking mechanism on coupler to ensure the vacuum hose remains in place.

ATTACHMENTS

BLOW-FORWARD



	FORWARD BLOW ATTACHMENT		
ITEM NO.	QTY	PART NO.	DESCRIPTION
96	1	352-002	Forward Blow Attachment